

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6662135" "6724440").PN.	US-PGPUB; USPAT	OR	ON	2006/06/24 20:50
S2	13039	cable adj modem	US-PGPUB; USPAT	OR	ON	2006/06/24 20:50
S3	29149	tuner	US-PGPUB; USPAT	OR	ON	2006/06/24 20:51
S4	19	(S2 and S3).ab.	US-PGPUB; USPAT	OR	ON	2006/06/24 21:17
S5	2894769	characteristic parameter value	US-PGPUB; USPAT	OR	ON	2006/06/24 21:29
S6	2098243	stor\$3 memory ram flash	US-PGPUB; USPAT	OR	ON	2006/06/24 21:30
S7	1609277	power	US-PGPUB; USPAT	OR	ON	2006/06/24 21:31
S8	141	S5 with S6 with S7 and S2	US-PGPUB; USPAT	OR	ON	2006/06/24 21:32
S9	3	("2004/0019876").URPN.	USPAT	OR	ON	2006/06/24 21:42
S10	2932	cmts	US-PGPUB; USPAT	OR	ON	2006/06/24 21:42
S11	34	S10 and S8	US-PGPUB; USPAT	OR	ON	2006/06/24 21:54
S12	850383	modul\$3 inter\$1chang\$5	US-PGPUB; USPAT	OR	ON	2006/06/24 21:55
S13	23020	front\$1end frontend	US-PGPUB; USPAT	OR	ON	2006/06/24 21:55
S14	238875	front\$1end front adj end	US-PGPUB; USPAT	OR	ON	2006/06/24 21:56
S15	0	S14 adj S12 with S2	US-PGPUB; USPAT	OR	ON	2006/06/24 21:56
S16	0	S14 adj S12 same S2	US-PGPUB; USPAT	OR	ON	2006/06/24 21:57
S17	1234	S14 adj S12	US-PGPUB; USPAT	OR	ON	2006/06/24 21:57
S18	10	S17 and S2	US-PGPUB; USPAT	OR	ON	2006/06/24 22:01
S19	31	set adj top adj box and atm and modular and "725".clas.	US-PGPUB; USPAT	OR	ON	2006/06/24 22:05
S20	114	network adj interface adj module and "725".clas.	US-PGPUB; USPAT	OR	ON	2006/06/24 22:40
S21	10	(manufacturer characteristic model) same (non\$1volatile) same (cable adj modem)	US-PGPUB; USPAT	OR	ON	2006/06/24 22:46
S22	18	(report\$3) with (cmts head\$1end) same (cable adj modem)	US-PGPUB; USPAT	OR	ON	2006/06/24 22:47
S23	77	microtune.as.	US-PGPUB; USPAT	OR	ON	2006/06/25 01:18
S24	176369	non\$1volatile	US-PGPUB; USPAT	OR	ON	2006/06/25 01:18
S25	5	S23 and S24	US-PGPUB; USPAT	OR	ON	2006/06/25 01:20
S26	1	"5994955".pn.	US-PGPUB; USPAT	OR	ON	2006/06/25 01:20
S27	40	amplifier near3 characteristic with stor\$3 and automatic adj gain	US-PGPUB; USPAT	OR	ON	2006/06/25 01:21

## EAST Search History

S28	25	hidary.in.	US-PGPUB; USPAT	OR	ON	2006/07/23 17:27
S29	151	("5778181").URPN.	USPAT	OR	ON	2006/07/24 03:02
S30	1	("5994955").PN.	USPAT	OR	ON	2006/07/23 18:05
S31	6	("5994955").URPN.	USPAT	OR	ON	2006/07/23 18:12
S32	81	microtune.as.	US-PGPUB; USPAT	OR	ON	2006/07/23 19:37
S33	17644	amplifier near4 characteristic	US-PGPUB; USPAT	OR	ON	2006/07/23 19:37
S34	6	S32 and S33	US-PGPUB; USPAT	OR	ON	2006/07/23 19:40
S35	1	"6694130".pn.	US-PGPUB; USPAT	OR	ON	2006/07/23 19:41
S36	1	"6327462".pn.	US-PGPUB; USPAT	OR	ON	2006/07/23 19:42
S37	2	S35 S36	US-PGPUB; USPAT	OR	ON	2006/07/23 19:42
S38	14	("5710991"   "6097251"   "6122488"   "6272323").PN. OR ("6327462"   "6694130").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/23 19:42
S39	4	("6097251").URPN.	USPAT	OR	ON	2006/07/23 20:01
S40	12	("4320350"   "5414389"   "5459427"   "5663674"   "5714908"   "5841387"   "5864748"   "5878325"   "5936391"   "5963844"   "6097251"   "6307429").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/23 20:03
S41	1	("5714908").URPN.	USPAT	OR	ON	2006/07/23 20:09
S42	1	("5414389").URPN.	USPAT	OR	ON	2006/07/23 20:09
S43	0	("6552614").URPN.	USPAT	OR	ON	2006/07/23 20:16
S44	60	(US-20020009970-\$ or US-20020085589-\$ or US-20020097674-\$ or US-20020085552-\$ or US-20020075875-\$ or US-20020078464-\$ or US-20020075814-\$ or US-20020075805-\$ or US-20020131533-\$ or US-20040019876-\$ or US-20020101820-\$ or US-20030021237-\$ or US-20020199210-\$ or US-20050246754-\$ or US-20050251846-\$ or US-20060117363-\$ or US-20020105965-\$ or US-20030121056-\$ or US-20030149991-\$ or US-20020138854-\$ or US-20020124111-\$).did. or (US-6567654-\$ or US-6459334-\$ or US-6690655-\$ or US-6510162-\$ or US-6782884-\$ or US-6724829-\$ or US-6393478-\$ or US-7058425-\$ or US-6388804-\$ or US-6054894-\$ or US-6694130-\$ or US-6757522-\$ or US-7058007-\$ or US-7017176-\$ or US-6588016-\$ or US-6594305-\$ or US-5920846-\$ or US-6898755-\$ or US-6327462-\$ or US-6342810-\$ or US-6973668-\$ or US-5896064-\$ or US-5994955-\$ or US-6771124-\$ or US-6535068-\$ or US-6725463-\$).did. or (US-7046974-\$ or US-7027789-\$ or US-6853644-\$ or US-6738605-\$ or US-6716677-\$ or US-6701138-\$ or US-6542029-\$ or US-6272323-\$ or US-6097251-\$ or US-6552614-\$ or US-6307429-\$ or US-5714908-\$ or US-5414389-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/23 21:07
S45	1	"6738605".pn.	US-PGPUB; USPAT	OR	ON	2006/07/23 21:07
S46	5	("5883899"   "6327462"   "6356745"   "6369649"   "6385437").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/23 21:12
S47	4	ep-1020999-\$).did. gb-2337384-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/07/23 21:56

## EAST Search History

S48	2	"5659582".pn. "5483691".pn.	EPO; JPO; DERWENT	OR	ON	2006/07/23 21:56
S49	2	"5659582".pn. "5483691".pn.	US-PGPUB; USPAT	OR	ON	2006/07/23 22:16
S50	23	upstream with power with report\$3	US-PGPUB; USPAT	OR	ON	2006/07/23 22:38
S51	159	report\$3 with (CMTS (cable adj modem))	US-PGPUB; USPAT	OR	ON	2006/07/23 22:39
S52	164712	(saturation)	US-PGPUB; USPAT	OR	ON	2006/07/23 22:39
S53	1	S51 and S52	US-PGPUB; USPAT	OR	ON	2006/07/23 22:40
S54	16	power same S51	US-PGPUB; USPAT	OR	ON	2006/07/23 22:40
S55	6	("20010033611"   "20020150173"   "20020154620"   "20020199202"   "6353490"   "6459703").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/23 23:47
S56	13	("20010036199" "5371551" "5721827" "5790533" "5881362"   "6233235" "6400863" "6453472" "6588016" "6594251" "6772 437" "6785292" "6877166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 01:14
S57	13329	cable adj modem	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 01:14
S58	134780	drivers	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 01:14
S59	101	S57 same S58	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 01:15
S60	408	(management adj information adj base mib)and cable adj modem	US-PGPUB; USPAT	OR	ON	2006/07/24 03:04
S61	1813823	characteristics	US-PGPUB; USPAT	OR	ON	2006/07/24 03:03
S62	4714	(management adj information adj base mib)	US-PGPUB; USPAT	OR	ON	2006/07/24 03:04
S63	29	S61 same S62 and S57	US-PGPUB; USPAT	OR	ON	2006/07/24 03:04